

Docket No.: 070456-0111

PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 20277
	:	
Yoshihiro KURODA, et al.	:	Confirmation Number: Not Yet Assigned
	:	
Application No.: Not Yet Assigned	:	Group Art Unit: Not Yet Assigned
	:	
Filed: May 19, 2006	:	Examiner: Not Yet Assigned
	:	

For: HIGH-STRENGTH AND HIGHLY-WEAR-RESISTANT SINTERED DIAMOND  
OBJECT AND MANUFACTURING METHOD OF THE SAME

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is

believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

Since the Search Report was from the JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

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**Please recognize our Customer No. 20277  
as our correspondence address.**

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <b>(PTO-1449)</b>				ATTY. DOCKET NO. <b>070456-0111</b>		SERIAL NO. <b>10/580152</b> Not Yet Assigned	
				APPLICANT <b>Yoshihiro KURODA, et al.</b>			
				FILING DATE <b>May 19, 2006</b>		GROUP Not Yet Assigned	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US 4,171,973	10/23/1979	Hara et al.		Corresponds to JP 61-058432	
		US 4,231,762	11/04/1980	Hara et al.		Corresponds to JP 61-058432	
		US 6,261,329 B1	07/17/2001	Ogata et al.		Corresponds to JP 11-240762	
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code <sup>3</sup> -Number 4-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No
		JP 39-020483	09/19/1964	HIROSHI ISHIZUKA			JAPAN (w/ Partial English Translation)
		JP 52-012126	04/05/1977	GENERAL ELECTRIC COMPANY			JAPAN (w/ Partial English Translation)
		JP 58-032224	07/12/1983	SUMITOMO ELECTRIC IND LTD		Corresponds to JP 55-047363	X
		JP 55-047363	04/03/1980	SUMITOMO ELECTRIC IND LTD		Corresponds to JP 58-032224	JAPAN (w/ English Abstract)
		JP 61-058432	12/11/1986	SUMITOMO ELECTRIC IND LTD		Corresponds to US 4,171,973 and US 4,231,762	X
		JP 06-006769	01/26/1994	KOGYO GIYUTSU INCHO		Corresponds to JP 64-017836	X
		JP 64-017836	01/20/1989	AGENCY OF IND SCIENCE & TECHNOL		Corresponds to JP 06-006769	JAPAN (w/ English Abstract)
		JP 2003-095743	04/03/2003	ISHIZUKA KENKYUSHO:KK			JAPAN (w/ English Abstract)
		JP 09-316587	12/09/1997	SUMITOMO ELECTRIC IND LTD			JAPAN (w/ English Abstract)
		JP 61-270258	11/29/1986	NGK INSULATORS, LTD			JAPAN (w/ Partial English Translation)
		JP 11-240762	09/07/1999	SUMITOMO ELECTRIC IND LTD		Corresponds to US 6,261,329 B1	JAPAN (w/ English Abstract)
		JP 06-305833	11/01/1994	SUMITOMO ELECTRIC IND LTD			JAPAN (w/ English Abstract)
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
EXAMINER				DATE CONSIDERED			

SHEET 1 OF 1

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.